

$X_w=96,72, Y_w=99,99, Z_w=81,41$

$x_w=0,3477 \ y_w=0,3595$

$A_5=(a_5-[a_{5,n}+a_{5,Y}+a_{5,A}]) \ Y$

$B_5=(b_5-[b_{5,n}+b_{5,Y}+b_{5,A}]) \ Y$

$a_5=a_{2x}[(0,86x-0,71y-0,026)/y]$

$b_5=b_{2x}[(0,19x+0,38y-0,240)/y]$

$a_{2x} = 1,00, \ b_{2x} = 1,00$

$\lambda_{B,G,Y,R}=475,503,574,494 \text{ nm}$

$n = \text{D50}$

$a_{5,Y}=a_{2Y}(Y/Y_{18}-1)$

$b_{5,Y}=b_{2Y}(Y/Y_{18}-1)$

$a_{2Y}=0,000, \ b_{2Y}=0,000$

$a_{5,A}=0,000, \ b_{5,A}=0,000$

Ostwald colours (o), $Y_w=100$

max (m) chromatic value, D50

chromatic value ($A_{5,10}, B_{5,10}$)

